Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 13 Sep 2022 until 23:59 on Wednesday 14 Sep 2022

Forecast Issued on Monday 12 Sep 2022 at 11:08 by Met Office Aberdeen

Confidence: High for mostly settled conditions with just a few mainly light showers during the rest of the week, lower for cloud amounts.

Headline for Tuesday 13 Sep 2022: Mainly dry and bright with some sunshine.

Mountain weather hazards on Tuesday 13 Sep 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
40%	10%	10%	<05%	00%	00%	00%	00%

Forecast for Tuesday 13 Sep 2022

Weather: More in the way of clear spells developing during the early hours, with showers becoming largely confined to the Ladder Hills. A few showers at first across the Ladder Hills, otherwise most places will have a dry and bright day with sunny spells. Clouds increasing during the evening but staying mostly dry

Chance of cloud-free hill tops above 800m: 30% increasing to 90% by mid-morning then reducing 40% during the evening.

Low cloud and visibility: Broken cloud at first with bases around 600-700 metres, but this lifting and breaking with most summits clear of cloud by mid-morning. Cloud re-forming during the evening. Visibilities generally very good or excellent.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 13 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	30/41 NW	23/31 NW	22/30 NW	19/25 NW	16/22 W	17/24 W	16/22 W	16/21 W	16/22 NW
900	23/30 W	19/25 NW	14/19 NW	12/17 NW	12/18 W	14/20 W	12/18 W	10/15 W	11/16 W
600	15/22 W	12/18 NW	8/13 W	8/13 NW	10/16 W	11/17 W	9/15 W	7/12 W	7/12 W
300	6/16 W	5/14 W	5/11 W	7/14 NW	8/16 W	9/17 W	6/14 W	4/11 W	4/11 W
Glen	3/19 W	5/19 W	2/12 W	4/14 NW	5/15 W	5/16 W	4/13 W	3/10 W	2/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	4/-3	4/-2	3/-3	3/-2	6/1	7/2	5/0	3/-1	3/-2
900	6/2	7/2	6/2	6/3	8/6	10/7	8/5	6/3	6/2
600	9/6	9/6	8/7	9/7	11/9	13/10	11/9	8/6	8/6
300	10/9	11/10	10/10	12/10	14/13	15/14	13/12	10/9	10/9
Glen	10/9	10/8	8/9	12/12	16/14	17/15	13/13	10/10	9/9
Freezing Level*	2200m	2000m	1800m	1700m	1900m	2800m	2600m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Wednesday 14 Sep 2022
Weather: Some bright or sunny intervals, but generally a good deal of cloud with a few light showers.

Maximum wind: Northwest 25-30 mph.

Chance of cloud-free hill tops above 800m: 40% increasing 80% by midday.

Low cloud and visibility: broken cloud with bases 700-800 metres, breaking to small amounts and lifting above most of the summits by midday. Visibilities mostly good or very good, but moderate at times in the showers.

Temperature: **Glens:** Plus 8 Celsius rising to plus 15 Celsius
At 800m: Plus 6
Freezing level: Above the summits

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